



## Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact [support@jstor.org](mailto:support@jstor.org).

Travelers arriving at Belgrade from points in Hungary are medically examined. Barracks for the detention of suspect travelers have been erected at railroad and steamboat stations.

### ZANZIBAR.

#### ZANZIBAR—Smallpox—Examination of Rats.

Consul Weddell reports, October 6:

From September 19 to 25 there were 4 deaths from smallpox in Zanzibar. From June 8 to September 25, 150 cases, with 71 deaths, have been reported. The total number of vaccinations for the same period is 20,659.

During the week ended September 30, 1,482 rats were received and examined for plague infection. No plague-infected rats were found.

### CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX.

#### Reports Received During Week Ended November 11, 1910.

[These tables include cases and deaths recorded in reports received by the Surgeon-General, Public Health and Marine-Hospital Service, from American consuls through the Department of State and from other sources.]

#### CHOLERA.

| Place.              | Date.            | Cases. | Deaths. | Remarks.  |
|---------------------|------------------|--------|---------|---|
| China:              |                  |        |         |   |
| Amoy.....           | Sept. 18-24..... | .....  | 1       |   |
| Hankow.....         | Sept. 24.....    | 2      | .....   |   |
| Germany:            |                  |        |         |   |
| Marienburg.....     | Oct. 3-9.....    | 6      | 2       |   |
| Indo-China:         |                  |        |         |   |
| Saigon.....         | Sept. 19-25..... | 3      | 3       |   |
| Italy, general..... | Oct. 29-30.....  | 12     | 8       |   |
| Provinces—          |                  |        |         |   |
| Avellino.....       | Oct. 2-7.....    | 3      | 1       |   |
| Bari—               |                  |        |         |   |
| Carbonara.....      | Oct. 2-7.....    | 1      | 1       |   |
| Molfetta.....       | Oct. 2-7.....    | 1      | 1       |   |
| Terlizzi.....       | Oct. 2-7.....    | 1      | .....   |   |
| Caserta.....        | Oct. 2-7.....    | 17     | 6       |   |
| Foggia—             |                  |        |         |   |
| Cerignola.....      | Oct. 2-7.....    | 2      | 2       |   |
| Naples.....         | Oct. 2-7.....    | 68     | 15      |   |
| Rome—               |                  |        |         |   |
| Fiumicino.....      | Oct. 2-7.....    | 1      | 1       |   |
| Avellino.....       | Oct. 16-22.....  | 2      | 1       |   |
| Bari.....           | Oct. 16-22.....  | 12     | 6       |   |
| Campobasso.....     | Oct. 16-22.....  | 3      | 1       |   |
| Caserta.....        | Oct. 16-22.....  | 96     | 97      |   |
| Lecce.....          | Oct. 16-22.....  | 6      | 3       |   |
| Messina.....        | Oct. 16-22.....  | 1      | 1       |   |
| Naples.....         | Oct. 16-22.....  | 70     | 28      |   |
| Palermo.....        | Oct. 16-22.....  | .....  | .....   |   |
| Palermo.....        | Oct. 16-22.....  | 4      | 0       |   |
| Rome.....           | Oct. 16-22.....  | .....  | .....   |   |
| Rome.....           | Oct. 16-22.....  | 6      | 7       | From the previous week.                                 |
| Salerno.....        | Oct. 16-22.....  | 3      | 2       |   |
| Trapani.....        | Oct. 16-22.....  | 2      | 2       |   |
| Japan:              |                  |        |         |   |
| Fukuoka.....        | Oct. 4.....      | 20     | .....   |   |
| Kagawa.....         | Oct. 4.....      | 2      | .....   |   |
| Kyoto.....          | Oct. 7.....      | 82     | 30      |   |
| Kobe.....           | Oct. 3-9.....    | 38     | 24      |   |
| Moji.....           | Oct. 8.....      | 22     | 9       |   |
| Nara.....           | Oct. 4.....      | 1      | .....   |   |
| Okayama.....        | Oct. 4.....      | 1      | .....   |   |
| Tokushima.....      | Oct. 7.....      | 2      | .....   |   |
| Wakamatsu.....      | Oct. 8.....      | 2      | .....   |   |
| Java:               |                  |        |         |   |
| Batavia.....        | Sept. 8-24.....  | 10     | 5       |   |
| Persia:             |                  |        |         |   |
| Kermanshah.....     | Oct. 1-10.....   | 67     | 46      | Present in all localities between Hamadan and Ksinekin. |

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports Received During Week Ended November 11, 1910.

## CHOLERA—Continued.

| Place.                     | Date.              | Cases. | Deaths. | Remarks. |
|----------------------------|--------------------|--------|---------|----------|
| <b>Philippine Islands:</b> |                    |        |         |          |
| Manila.....                | Sept. 11-24.....   | 11     | 9       |          |
| <b>Provinces—</b>          |                    |        |         |          |
| Batangas.....              | Sept. 11-24.....   | 292    | 189     |          |
| Bulacan.....               | Sept. 11-24.....   | 14     | 12      |          |
| Cavite.....                | Sept. 11-24.....   | 3      | 3       |          |
| Ilocos Sur.....            | Sept. 11-24.....   | 14     | 13      |          |
| Nueva Ecija.....           | Sept. 11-24.....   | 60     | 33      |          |
| Pampanga.....              | Sept. 11-17.....   | 2      | 2       |          |
| Pangasinan.....            | Sept. 11-24.....   | 12     | 6       |          |
| Rizal.....                 | Sept. 11-24.....   | 29     | 22      |          |
| Tarlac.....                | Sept. 11-24.....   | 13     | 9       |          |
| <b>Russia, general.</b>    | Nov. 11-Oct. 1.... | 9,554  | 4,632   |          |
| St. Petersburg.....        | .....do.....       | 791    | 296     |          |
| Cronstadt.....             | .....do.....       | 17     | 9       |          |
| Archangel.....             | .....do.....       | 1      | 1       |          |
| <b>Government of—</b>      |                    |        |         |          |
| Vologda.....               | .....do.....       | 35     | 17      |          |
| St. Petersburg.....        | .....do.....       | 127    | 87      |          |
| Livonia.....               | .....do.....       | 41     | 30      |          |
| Courland.....              | .....do.....       | 10     | 4       |          |
| Novgorod.....              | .....do.....       | 47     | 20      |          |
| Minsk.....                 | .....do.....       | 44     | 16      |          |
| Moscow.....                | .....do.....       | 22     | 9       |          |
| Mohilev.....               | .....do.....       | 20     | 5       |          |
| Mohilev.....               | .....do.....       | 7      | 3       |          |
| Vitebsk.....               | .....do.....       | 104    | 47      |          |
| Smolensk.....              | .....do.....       | 95     | 34      |          |
| Podolia.....               | .....do.....       | 270    | 122     |          |
| Kief.....                  | .....do.....       | 826    | 370     |          |
| Chernigov.....             | .....do.....       | 61     | 22      |          |
| Poltava.....               | .....do.....       | 64     | 46      |          |
| Olonez.....                | .....do.....       | 2      | 1       |          |
| Kharkoff.....              | .....do.....       | 35     | 9       |          |
| Orel.....                  | .....do.....       | 27     | 11      |          |
| Pskov.....                 | .....do.....       | 1      | 1       |          |
| Kursk.....                 | .....do.....       | 141    | 68      |          |
| Voronesch.....             | .....do.....       | 381    | 146     |          |
| Tambov.....                | .....do.....       | 371    | 206     |          |
| Rjasan.....                | .....do.....       | 87     | 44      |          |
| Tver.....                  | .....do.....       | 6      | 1       |          |
| Vladimir.....              | .....do.....       | 18     | 14      |          |
| Yaroslav.....              | .....do.....       | 51     | 25      |          |
| Nijni-Novgorod.....        | .....do.....       | 61     | 36      |          |
| Kazan.....                 | .....do.....       | 39     | 21      |          |
| Kostroma.....              | .....do.....       | 60     | 21      |          |
| Simbirsk.....              | .....do.....       | 395    | 243     |          |
| Samara.....                | .....do.....       | 1,448  | 735     |          |
| Saratov.....               | .....do.....       | 614    | 283     |          |
| Stavropol.....             | .....do.....       | 38     | 17      |          |
| Stavropol.....             | .....do.....       | 1      | 1       |          |
| Astrakhan.....             | .....do.....       | 60     | 32      |          |
| Viatka.....                | .....do.....       | 25     | 11      |          |
| Orenburg.....              | .....do.....       | 575    | 295     |          |
| Perm.....                  | .....do.....       | 28     | 8       |          |
| Yekaterinoslav.....        | .....do.....       | 285    | 160     |          |
| Tauride.....               | .....do.....       | 49     | 32      |          |
| Kertsch.....               | .....do.....       | 8      | 6       |          |
| Bessarabia.....            | .....do.....       | 28     | 11      |          |
| Kherson.....               | .....do.....       | 246    | 122     |          |
| Black Sea.....             | .....do.....       | 5      | 1       |          |
| Baku.....                  | .....do.....       | 63     | 37      |          |
| Tiflis.....                | .....do.....       | 90     | 41      |          |
| Koutais.....               | .....do.....       | 39     | 26      |          |
| Elizabethpol.....          | .....do.....       | 51     | 35      |          |
| Erivan.....                | .....do.....       | 138    | 77      |          |
| Tomsk.....                 | .....do.....       | 80     | 34      |          |
| Tobolsk.....               | .....do.....       | 3      | 1       |          |
| <b>Territory of—</b>       |                    |        |         |          |
| Tourgal.....               | .....do.....       | 26     | 7       |          |
| Ural.....                  | .....do.....       | 55     | 42      |          |
| Don.....                   | .....do.....       | 348    | 131     |          |
| Don.....                   | .....do.....       | 2      | 1       |          |
| Kuban.....                 | .....do.....       | 217    | 113     |          |
| Terek.....                 | .....do.....       | 60     | 22      |          |
| Daghestan.....             | .....do.....       | 240    | 118     |          |
| Kars.....                  | .....do.....       | 127    | 57      |          |
| Ferganah.....              | .....do.....       | 44     | 28      |          |
| Batum.....                 | .....do.....       | 1      | 1       |          |
| Syr-Daria.....             | .....do.....       | 63     | 41      |          |

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

## Reports Received During Week Ended November 11, 1910.

## CHOLERA—Continued.

| Place.                         | Date.               | Cases. | Deaths. | Remarks.                                     |
|--------------------------------|---------------------|--------|---------|--|
| <b>Russia—Continued.</b>       |                     |        |         |  |
| <b>Territory of—Continued.</b> |                     |        |         |  |
| Trans-Baikal.....              | Nov. 11-Oct. 1..... | 7      | 5       |  |
| Amur.....                      | do.....             | 44     | 35      |  |
| Akmolinsk.....                 | do.....             | 80     | 38      |  |
| Semipalatinsk.....             | do.....             | 4      | 2       |  |
| <b>Prefecture of—</b>          |                     |        |         |  |
| Nikolaiev.....                 | do.....             | 7      | 3       |  |
| Odessa.....                    | do.....             | 44     | 30      |  |
| Baku.....                      | do.....             | 59     | 28      |  |
| <b>Servia:</b>                 |                     |        |         |  |
| Belgrade.....                  | Oct. 7-22.....      | 6      | 1       | Including 1 case previously reported.        |
| <b>Straits Settlements:</b>    |                     |        |         |  |
| Singapore.....                 | Sept. 11-17.....    | 3      |         |  |
| <b>Tripoli:</b>                |                     |        |         |  |
| Tripoli.....                   | Oct. 3-16.....      | 12     | 9       | Including 3 fatal cases previously reported. |
| <b>Turkey in Asia:</b>         |                     |        |         |  |
| Erzeroum.....                  | Oct. 7-15.....      | 13     | 13      |  |
| Trebizond.....                 | Oct. 10-16.....     | 109    | 60      |  |

## YELLOW FEVER.

|                       |                 |    |   |   |
|-----------------------|-----------------|----|---|---|
| <b>Brazil:</b>        |                 |    |   |   |
| Manaos.....           | Oct. 9-15.....  | 2  | 2 | S. s. Augustine, left Manaos Sept. 24 bound for Liverpool, via Para and Lisbon. After leaving Manaos 5 cases of yellow fever developed; 2 of these were landed at Para, 2 were buried at sea, and one was landed at Liverpool convalescent. |
| Para.....             | Oct. 9-15.....  | 11 | 7 |   |
| <b>Great Britain:</b> |                 |    |   |   |
| Liverpool.....        | Oct. 14.....    | 1  |   | See remark opposite Manaos.   |
| <b>Hawaii:</b>        |                 |    |   |   |
| Honolulu.....         | Nov. 5.....     | 1  |   | From s. s. Hongkong Maru, from Empalme, Mexico, via Manzanillo.   |
| <b>Mexico:</b>        |                 |    |   |   |
| Campeche.....         | Oct. 25.....    | 1  |   |   |
| <b>Sierra Leone:</b>  |                 |    |   |   |
| Freetown.....         | Sept. 1-31..... |    | 1 |   |

## PLAGUE.

|               |                  |  |   |  |
|---------------|------------------|--|---|--|
| <b>China:</b> |                  |  |   |  |
| Amoy.....     | Sept. 18-24..... |  | 1 |  |

## SMALLPOX.

|                             |                      |    |    |  |
|-----------------------------|----------------------|----|----|--|
| <b>Brazil:</b>              |                      |    |    |  |
| Para.....                   | Oct. 9-15.....       | 1  |    |  |
| <b>China:</b>               |                      |    |    |  |
| Shanghai.....               | Sept. 26-Oct. 9..... |    | 4  |  |
| <b>Egypt:</b>               |                      |    |    |  |
| Cairo.....                  | Sept. 24-30.....     | 1  | 1  |  |
| <b>Indo-China:</b>          |                      |    |    |  |
| Saigon.....                 | Sept. 19-25.....     | 3  | 3  |  |
| <b>Italy:</b>               |                      |    |    |  |
| Genoa.....                  | Oct. 13-19.....      | 2  |    |  |
| <b>Russia:</b>              |                      |    |    |  |
| Moscow.....                 | Oct. 2-8.....        | 7  | 1  |  |
| St. Petersburg.....         | Sept. 25-Oct. 1..... | 21 | 3  |  |
| <b>Straits Settlements:</b> |                      |    |    |  |
| Singapore.....              | Oct. 11-24.....      | 18 | 5  |  |
| <b>Uruguay:</b>             |                      |    |    |  |
| Montevideo.....             | Aug. 1-31.....       | 31 | 14 |  |
| <b>Zanzibar:</b>            |                      |    |    |  |
| Zanzibar.....               | Sept. 19-25.....     | 6  | 4  |  |

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

## Reports Received from June 25 to November 4, 1910.

[For reports received from January 1, 1910, to June 24, 1910, see PUBLIC HEALTH REPORTS for June 24, 1910. In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

## CHOLERA.

| Place.                           | Date.                | Cases. | Deaths. | Remarks.  |
|----------------------------------|----------------------|--------|---------|---|
| Arabia:                          |                      |        |         |   |
| Maskat.....                      | Sept. 18-Oct. 2....  | 25     | 19      | Including Matrah.   |
| Austria-Hungary, general.....    | Sept. 23-Oct. 5....  | 12     | 5       |   |
| Hungary, general.....            | Aug. 19-Oct. 8....   | 207    | 105     |   |
| Budapest.....                    | Sept. 8-Oct. 1....   | 8      | 5       |   |
| Galicia—                         |                      |        |         |   |
| Padwolocyzska.....               | June 20.....         | 1      | 1       | From Russia.  |
| Gonoyo.....                      | Sept. 3-6.....       | 1      | 1       |   |
| Kalocsa.....                     | Sept. 23.....        | 1      | 1       | Present.  |
| Mohacs.....                      | Aug. 25-Sept. 24.... | 22     | 10      |   |
| Nagybajcs.....                   | Sept. 7.....         | 1      | 1       |   |
| Neusatz.....                     | Sept. 23.....        | 1      | 1       | Present.  |
| Pressburg.....                   | Aug. 24-30.....      | 1      | 1       | From the steamer Rogensburg.  |
| Trieste.....                     | Oct. 16.....         | 1      | 1       |   |
| Vienna.....                      | Aug. 21-Sept. 24.... | 9      | 2       |   |
| Vorosmarton.....                 | Aug. 19-30.....      | 1      | 1       |   |
| Borneo:                          |                      |        |         |   |
| Pamangkjat.....                  | July 22-31.....      | 20     | 20      |   |
| Brazil:                          |                      |        |         |   |
| Pernambuco.....                  | Oct. 20.....         | 1      | 1       | On s. s. Manaos.  |
| China:                           |                      |        |         |   |
| Amoy.....                        | July 17-Sept. 3....  | 6      | 5       |   |
| Fatshan.....                     | July 1.....          | 1      | 1       | Epidemic.   |
| Hankow.....                      | Aug. 7-13.....       | 2      | 1       |   |
| Hongkong.....                    | July 10-16.....      | 9      | 6       | Imported.   |
| Swatow.....                      | May 10-June 6.....   | 1      | 254     | From 3,000 to 4,000 deaths in vicinity.   |
| Colombo:                         |                      |        |         |   |
| Ceylon.....                      | July 3-9.....        | 1      | 1       |   |
| Denmark:                         |                      |        |         |   |
| Copenhagen.....                  | Sept. 27.....        | 1      | 1       | On a steamer from Holland.  |
| France:                          |                      |        |         |   |
| Marseille.....                   | Oct. 4-6.....        | 3      | 3       | Two cases from s. s. Rosphore from Piraeus; 1 case a contact.   |
| Germany:                         |                      |        |         |   |
| Freiburg.....                    | Sept. 9-13.....      | 2      | 2       |   |
| Kalthoff.....                    | Sept. 14.....        | 10     | 6       | Suburb of Marienburg.   |
| Marienburg.....                  | Sept. 13-Oct. 2....  | 10     | 4       |   |
| Ruhleben (near Berlin).....      | June 23-27.....      | 2      | 2       | Among Russian emigrants.  |
| Sommerau.....                    | Sept. 22.....        | 1      | 1       |   |
| Spandau (near Berlin).....       | Aug. 29.....         | 2      | 1       |   |
| India:                           |                      |        |         |   |
| Bombay.....                      | June 8-Oct. 4.....   | 1      | 35      |   |
| Calcutta.....                    | May 1-Sept. 17.....  | 1      | 509     |   |
| Kurrachee.....                   | July 24-Oct. 1.....  | 40     | 34      |   |
| Madras.....                      | May 21-Sept. 30....  | 1      | 95      | Madras Presidency Oct. 1-Dec. 31, 1909, cases 5,579, deaths 3,264; Jan. 1-Aug. 31, 1910, cases 23,101, deaths 14,671. |
| Moulmlne.....                    | May 1-7.....         | 1      | 1       |   |
| Negapatam.....                   | Apr. 16-Sept. 30.... | 1      | 229     |   |
| Rangoon.....                     | May 8-Sept. 24....   | 1      | 16      |   |
| Indo-China:                      |                      |        |         |   |
| Saigon.....                      | Jan. 1-Sept. 18....  | 75     | 49      |   |
| Italy (exclusive of Naples)..... | Oct. 2-Oct. 30....   | 420    | 200     |   |
| Province of Avellino.....        | Oct. 9-15.....       | 2      | 1       |   |
| Province of Bari—                |                      |        |         |   |
| Andria.....                      | Aug. 17-Oct. 1....   | 36     | 26      |   |
| Barletta.....                    | Aug. 17-Sept. 24.... | 167    | 102     |   |
| Bisceglie.....                   | Aug. 17-20.....      | 2      | 2       |   |
| Bitonto.....                     | Aug. 17-Sept. 4....  | 3      | 1       |   |
| Canosa.....                      | Aug. 17-Sept. 10.... | 10     | 2       |   |
| Grumo Appula.....                | Aug. 17-27.....      | 1      | 1       |   |
| Molfetta.....                    | Aug. 17-Oct. 8....   | 77     | 27      |   |
| Ruvo.....                        | Aug. 17-Oct. 1....   | 4      | 1       |   |
| Spinazzola.....                  | Aug. 17-Sept. 4....  | 15     | 8       |   |
| Terlizzi.....                    | Oct. 1.....          | 1      | 1       |   |
| Trani.....                       | Aug. 17-Sept. 10.... | 93     | 71      |   |
| Triggiano.....                   | Sept. 18-24.....     | 1      | 1       |   |
| Province of Campobano.....       | Oct. 9-15.....       | 3      | 1       |   |
| Province of Caserta.....         | Oct. 1-7.....        | 78     | 29      |   |
| Province of Foggia—              |                      |        |         |   |
| Cerignola.....                   | Aug. 17-Oct. 8....   | 36     | 28      |   |
| Margherita di Savoia.....        | Aug. 17-Sept. 10.... | 24     | 24      |   |
| Ortanova.....                    | Aug. 17-Sept. 10.... | 4      | 2       |   |
| San Ferdinando.....              | Aug. 17-Sept. 10.... | 15     | 15      |   |
| Trinitapoli.....                 | Aug. 17-Oct. 1....   | 55     | 30      |   |

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

## Reports Received from June 25 to November 4, 1910.

## CHOLERA—Continued.

| Place.                                | Date.               | Cases. | Deaths. | Remarks.  |
|---------------------------------------|---------------------|--------|---------|---|
| <b>Italy—Continued.</b>               |                     |        |         |   |
| Province of Naples.....               | Oct. 9-15.....      | 67     | 13      |   |
| Naples.....                           | Sept. 25-Oct. 30... | 327    | 130     |   |
| Province of Potenza—                  |                     |        |         |   |
| Genzano.....                          | Aug. 17-27.....     | 2      | 1       |   |
| Palazzo San Gervaso...                | Aug. 17-27.....     | 1      | 1       |   |
| Province of Rome—                     |                     |        |         |   |
| Rome.....                             | Sept. 25-Oct. 1.... | 5      | 1       |   |
| Province of Salerno...                | Oct. 1-15.....      | 15     | 6       |   |
| Province of Sicily—                   |                     |        |         |   |
| Girgenti.....                         | Oct. 21.....        | 1      | .....   |   |
| Monreale.....                         | Oct. 1.....         | 1      | .....   |   |
| Palermo.....                          | Sept. 28.....       | 4      | .....   |   |
| Trapani.....                          | Oct. 21.....        | 1      | .....   |   |
| Sardinia.....                         | Oct. 3.....         | 4      | 1       |   |
| <b>Japan:</b>                         |                     |        |         |   |
| Awaji Island.....                     | July 22-28.....     | 3      | .....   |   |
| Ehime.....                            | Oct. 4.....         | 5      | .....   |   |
| Hiroshima.....                        | Oct. 4.....         | 5      | .....   |   |
| Ibogan.....                           | Aug. 5.....         | 3      | 1       |   |
| Kobe.....                             | Sept. 12-Oct. 2.... | 102    | 53      | Sept. 12, first case from s. s. Ama-kusa Maru, from Dalny.  |
| Moji.....                             | Aug. 13.....        | 1      | .....   | On s. s. Helios.  |
| Nagasaki.....                         | Aug. 15.....        | 1      | .....   | On s. s. Kasuga Maru, from Shanghai.  |
| Osaka.....                            | Aug. 6-Oct. 1....   | 144    | 79      |   |
| Yokohama.....                         | Aug. 22.....        | 1      | .....   | On s. s. Siberia, from Shanghai.  |
| <b>Java:</b>                          |                     |        |         |   |
| Batavia.....                          | May 8-Sept. 17....  | 369    | 247     | June 18, present in extreme eastern part.   |
| Samarang.....                         | May 8-July 31....   | 323    | 266     |   |
| Soerabaya.....                        | May 8-Aug. 20....   | 125    | 70      | Mainly among natives.   |
| <b>Korea:</b>                         |                     |        |         |   |
| Chinampo.....                         | Aug. 26-27.....     | 2      | 1       | From steamship Suma Maru.   |
| <b>Manchuria:</b>                     |                     |        |         |   |
| Dalny.....                            | Aug. 21-Sept. 10..  | 4      | 1       |   |
| <b>Morocco, general:</b>              |                     |        |         |   |
| Sept. 27-Oct. 7....                   |                     |        | 5       | Between Rabat and Casablanca, among troops.   |
| <b>Netherlands:</b>                   |                     |        |         |   |
| Rotterdam.....                        | July 23-29.....     | 1      | .....   | From a vessel from Russia.  |
| <b>Persia:</b>                        |                     |        |         |   |
| Ardabil.....                          | July 1-Aug. 21....  | 70     | 56      |   |
| Chudja.....                           | Sept. 4.....        | 2      | 1       |   |
| Enzeli.....                           | Aug. 20.....        | 3      | 3       |   |
| Hassan Branch.....                    | July 11-13.....     | 6      | 2       |   |
| Khorassan Province—                   |                     |        |         |   |
| Badjuirlian.....                      | Aug. 1-Sept. 4....  | 2      | 1       |   |
| Nir.....                              | Sept. 4.....        | .....  | .....   | Present.  |
| Serab.....                            | Aug. 4-27.....      | .....  | .....   | Do.   |
| <b>Philippine Islands:</b>            |                     |        |         |   |
| Manila.....                           | May 22-Sept. 10..   | 394    | 257     | July 29, 1 fatal case from s. s. Batangueno. First quarter, 1910—cases, 56; deaths, 45. Second quarter, 1910—cases, 37; deaths, 27. |
| <b>Provinces:</b>                     |                     |        |         |   |
| Albay.....                            | Sept. 4-10.....     | 3      | 2       | First quarter, 1910—cases, 578; deaths, 432. Second quarter, 1910—cases, 2,324; deaths, 1,692.                                      |
| Batangas.....                         | May 1-Sept. 10....  | 862    | 547     |   |
| Bulacan.....                          | May 1-Sept. 10....  | 789    | 557     |   |
| Cavite.....                           | June 12-30.....     | 3      | 2       |   |
| Ilocos Sur.....                       | Aug. 14-Sept. 10..  | 29     | 25      |   |
| Mindoro.....                          | Aug. 21-27.....     | 3      | 2       |   |
| Mountain Province.....                | June 26-Aug. 20.... | 5      | 4       |   |
| Nueva Ecija.....                      | June 26-Sept. 10..  | 502    | 333     |   |
| Pampanga.....                         | Apr. 24-Sept. 10..  | 282    | 260     |   |
| Pangasinan.....                       | Apr. 24-Sept. 10..  | 3,894  | 3,004   |   |
| Rizal.....                            | June 12-Sept. 10..  | 242    | 161     |   |
| Tarlac.....                           | May 8-Sept. 10....  | 245    | 184     |   |
| Union.....                            | May 1-July 30....   | 3      | 1       |   |
| <b>Roumania:</b>                      |                     |        |         |   |
| Galatz.....                           | Sept. 16.....       | 1      | 1       | An Italian seaman.  |
| Tulcea.....                           | Oct. 5.....         | 1      | 1       |   |
| <b>Russia (total for all Russia):</b> |                     |        |         |   |
| Amolinsk, territory.....              | Aug. 7-Sept. 10.... | 552    | 348     |   |
| Archangel, government—                |                     |        |         |   |
| Archangel.....                        | July 17-23.....     | 1      | .....   | May 8 to Oct. 21—cases 204,089; deaths, 95,252.   |

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports Received from June 25 to November 4, 1910.

## CHOLERA—Continued.

| Place.                                | Date.                | Cases. | Deaths. | Remarks.                                 |
|---------------------------------------|----------------------|--------|---------|--|
| <b>Russia—Continued.</b>              |                      |        |         |  |
| Astrakhan, government....             | July 3-Sept. 10....  | 1,734  | 765     |  |
| Baku, government.....                 | May 29-Sept. 10....  | 1,023  | 539     |  |
| Baku.....                             | July 3-Sept. 10....  | 933    | 385     |  |
| Batum, territory.....                 | Aug. 28-Sept. 10.... | 13     | 6       |  |
| Bessarabia.....                       | June 5-Sept. 10....  | 84     | 33      |  |
| Black Sea, province.....              | July 3-Sept. 10....  | 494    | 161     |  |
| Cronstadt.....                        | July 17-Sept. 10.... | 203    | 107     |  |
| Daghestan, territory.....             | July 17-Sept. 10.... | 1,287  | 435     |  |
| Don, territory.....                   | May 29-Sept. 10....  | 20,511 | 2,033   |  |
| Rostov on the Don.....                | June 19-Sept. 10.... | 3,079  | 1,029   |  |
| Erivan, government.....               | July 24-Sept. 10.... | 902    | 444     |  |
| Esthonia, government—                 |                      |        |         |  |
| Reval.....                            | July 24-30.....      | 1      | —       |  |
| Finland.....                          | Aug. 6.....          | 2      | —       |  |
| Kaluga, government.....               | July 17-Aug. 6.....  | 21     | 3       |  |
| Kars, territory.....                  | Aug. 7-Sept. 10....  | 572    | 247     |  |
| Kharkov, government.....              | May 29-Sept. 10....  | 2,586  | 1,090   |  |
| Khazan.....                           | June 26-Sept. 10.... | 1,877  | 811     |  |
| Kherson, government.....              | May 29-Sept. 10....  | 8,784  | 4,744   |  |
| Odessa.....                           | May 29-Oct. 7.....   | 597    | 335     | June 18-20: Fatal case on s. s. Colenzo. |
| Kief, government.....                 | May 20-Sept. 10....  | 2,120  | 810     |  |
| Kostroma, government.....             | May 29-Sept. 10....  | 1,818  | 736     |  |
| Koutais, government.....              | Aug. 7-Sept. 10....  | 368    | 260     |  |
| Kuban, government.....                | May 29-Sept. 10....  | 19,373 | 10,154  |  |
| Kursk, government.....                | June 26-Sept. 10.... | 5,188  | 2,033   |  |
| Livonia, government.....              | Aug. 28.....         | 9      | 4       |  |
| Riga.....                             | Aug. 1-Sept. 24....  | 27     | —       |  |
| Minsk, government.....                | May 29-Sept. 10....  | 459    | 152     |  |
| Mohilev, government.....              | May 15-Sept. 10....  | 180    | 76      |  |
| Moscow, government.....               | July 24-Sept. 10.... | 162    | 72      |  |
| Moscow.....                           | July 10-30.....      | 10     | 5       |  |
| Nikolajev.....                        | Aug. 28-Sept. 10.... | 37     | 19      |  |
| Nizhni Novgorod, govern-<br>ment..... | July 3-Sept. 10....  | 1,724  | 740     |  |
| Novgorod, government.....             | July 17-Sept. 10.... | 293    | 130     |  |
| Olonetz, government.....              | Aug. 14-Sept. 10.... | 10     | 5       |  |
| Orel, government.....                 | Mar. 30-Sept. 10.... | 417    | 162     |  |
| Orenburg, government.....             | July 17-Sept. 10.... | 2,091  | 1,036   |  |
| Orlov.....                            | July 3-9.....        | 22     | 8       |  |
| Podolia, government.....              | July 3-Sept. 10....  | 733    | 284     |  |
| Pensa, government.....                | July 10-Aug. 13....  | 401    | 138     |  |
| Pern, government.....                 | July 17-Sept. 10.... | 601    | 204     |  |
| Pern, government.....                 | July 17-30.....      | 55     | 19      |  |
| Poltava, government.....              | May 29-Sept. 10....  | 2,889  | 1,164   |  |
| Pskov, government.....                | Aug. 14-Sept. 10.... | 5      | 1       |  |
| Rjasan, government.....               | July 3-Sept. 10....  | 1,925  | 805     |  |
| St. Petersburg, government            | July 10-Sept. 10.... | 420    | 217     |  |
| St. Petersburg.....                   | June 19-Sept. 10.... | 3,137  | 1,297   |  |
| Samara, government.....               | June 19-Sept. 10.... | 8,215  | 3,656   |  |
| Sarapul, government.....              | July 17-Aug. 27....  | 1,010  | 539     |  |
| Saratov, government.....              | June 19-Sept. 10.... | 5,228  | 2,134   |  |
| Semipalatinsk, territory.....         | Sept. 4-10.....      | 11     | 4       |  |
| Simbirsk, government.....             | June 19-Sept. 10.... | 2,959  | 1,370   |  |
| Smolensk.....                         | July 24-Sept. 10.... | 69     | 31      |  |
| Stavropol, government.....            | June 26-Sept. 10.... | 3,861  | 1,862   |  |
| Syr Darya.....                        | July 24-Sept. 10.... | 61     | 35      |  |
| Tambov, government.....               | June 19-Sept. 10.... | 3,688  | 1,755   |  |
| Transbaikal, territory.....           | Sept. 4-10.....      | 15     | 8       |  |
| Taurida, government.....              | May 29-Sept. 10....  | 4,014  | 1,969   |  |
| Kertsch.....                          | May 29-Sept. 10....  | 482    | 217     |  |
| Sebastopol.....                       | June 19-Sept. 10.... | 44     | 24      |  |
| Theodosia.....                        | June 19-25.....      | —      | —       | Present.                                 |
| Terek, territory.....                 | June 19-Sept. 10.... | 1,197  | 633     |  |
| Tiflis, government.....               | July 17-Sept. 10.... | 1,495  | 550     |  |
| Tiflis.....                           | June 19-July 16....  | 113    | 41      |  |
| Tschernigov.....                      | May 29-Sept. 10....  | 1,149  | 423     |  |
| Tobolsk.....                          | Aug. 7-Sept. 10....  | 117    | 42      |  |
| Tomsk, government.....                | Aug. 14-Sept. 10.... | 200    | 62      |  |
| Trans-Caspian, territory....          | July 3-Sept. 10....  | 62     | 27      |  |
| Trans-Caucasia—                       |                      |        |         |  |
| Tschernomorsk, dis-<br>trict—         |                      |        |         |  |
| Novorossysk.....                      | June 19-July 3....   | 7      | 6       |  |
| Tula, government.....                 | July 10-Aug. 27....  | 34     | 10      |  |
| Turgai, territory.....                | July 24-Sept. 10.... | 59     | 36      |  |
| Tver, government.....                 | July 24-Sept. 10.... | 16     | 1       |  |

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports Received from June 25 to November 4, 1910.

## CHOLERA—Continued.

| Place.                               | Date.               | Cases. | Deaths. | Remarks.                 |
|--------------------------------------|---------------------|--------|---------|--------------------------|
| <b>Russia—Continued.</b>             |                     |        |         |                          |
| Ufa, government.....                 | July 10–Sept. 10... | 588    | 361     | Sept. 22, still present. |
| Ural, territory.....                 | Aug. 14–Sept. 10... | 122    | 73      |                          |
| Vitebsk, government.....             | May 29–Sept. 10...  | 82     | 30      |                          |
| Veronesch, government.....           | May 29–Sept. 10...  | 4,130  | 1,958   |                          |
| Viatka.....                          | July 24–Sept. 10... | 275    | 146     |                          |
| Vladimir, government.....            | July 24–Aug. 30...  | 7      | 2       |                          |
| Volhynia, government.....            | July 3–Sept. 10...  | 47     | 25      |                          |
| Vologda, government.....             | Aug. 14–Sept. 10... | 188    | 109     |                          |
| Warsaw, district.....                | Aug. 25–Sept. 2...  | 25     | 28      |                          |
| Yaroslavl, government.....           | July 24–Sept. 10... | 1,088  | 578     |                          |
| Yaroslavl.....                       | July 10–23.....     | 25     | 13      |                          |
| Yekaterinislav, govern-<br>ment..... | May 29–Sept. 10...  | 14,504 | 6,670   |                          |
| Yellsavetpol.....                    | Aug. 7–Sept. 10...  | 54     | 44      |                          |
| <b>Servia:</b>                       |                     |        |         |                          |
| Belgrade.....                        | Oct. 8.....         | 1      | .....   |                          |
| <b>Siam:</b>                         |                     |        |         |                          |
| Bangkok.....                         | May 4–Sept. 10...   | 806    | 799     |                          |
| <b>Straits Settlements:</b>          |                     |        |         |                          |
| Singapore.....                       | May 8–Sept. 10...   | 112    | 110     |                          |
| <b>Tripoli:</b>                      |                     |        |         |                          |
| Tripoli.....                         | Oct. 3–16.....      | 12     | 9       |                          |
| <b>Turkey:</b>                       |                     |        |         |                          |
| Constantinople.....                  | Sept. 13–Oct. 10... | 84     | 46      |                          |
| <b>Turkey in Asia:</b>               |                     |        |         | Present.                 |
| Bagdad.....                          | Oct. 24.....        | .....  | .....   |                          |
| Erzerum, vilayet.....                | Aug. 22–Oct. 15...  | 543    | 365     |                          |
| Irakil.....                          | Sept. 25–Oct. 1...  | 1      | 1       |                          |
| Samsoun.....                         | Sept. 18–24.....    | 1      | .....   |                          |
| Tizirk.....                          | Sept. 18–24.....    | 1      | .....   |                          |
| Trebizond.....                       | Sept. 10–Oct. 16... | 489    | 262     |                          |

## YELLOW FEVER.

|                      |                     |       |       |   |
|----------------------|---------------------|-------|-------|---|
| <b>Brazil:</b>       |                     |       |       |   |
| Bahia.....           | Apr. 30–Aug. 26...  | 16    | 12    | July 25: One death on steamship Augustine, en route from Para to Lisbon, 2 days previous to arrival at Madeira. |
| Manaos.....          | May 30–Oct. 1.....  | 46    | 46    |   |
| Para.....            | May 30–Oct. 8.....  | 149   | 100   |   |
| Pernambuco.....      | May 16.....         | 21    | 1     | Fatal case May 28 from Barranquilla; case June 29 from Siquires; fatal case July 9 from Tivives.                |
| <b>Costa Rica:</b>   |                     |       |       |   |
| Limon.....           | July 9–14.....      | 1     | 1     |   |
| San Jose.....        | May 28–July 9.....  | 3     | 2     |   |
| Siquires.....        | July 31.....        | 1     | 1     |   |
| <b>Ecuador:</b>      |                     |       |       | Present Sept. 19.   |
| Babahoyo.....        | Sept. 1–15.....     | 1     | ..... |   |
| Duran.....           | Aug. 16–Sept. 30... | 2     | ..... |   |
| Guayaquil.....       | May 16–Sept. 30...  | 67    | 29    |   |
| Milagro.....         | Aug. 16–31.....     | 2     | 1     |   |
| <b>Gold Coast:</b>   |                     |       |       |   |
| Sekondi.....         | May 1–27.....       | 8     | 8     |   |
| <b>Mexico:</b>       |                     |       |       |   |
| Campeche.....        | Sept. 25–Oct. 22... | 7     | 6     |   |
| <b>Sierra Leone:</b> |                     |       |       | Present.  |
| Freetown.....        | May 1–Aug. 1.....   | 7     | 7     |   |
| Sherboro.....        | May 20.....         | ..... | ..... | Do.   |
| <b>Venezuela:</b>    |                     |       |       |   |
| Caracas.....         | Sept. 17.....       | ..... | ..... |   |
| La Guaira.....       | June 16–30.....     | ..... | 1     |   |
| Puerto Cabello.....  | Oct. 12.....        | ..... | ..... | Do.   |



## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports Received from June 25 to November 4, 1910.

## PLAGUE.

| Place.                              | Date.                | Cases. | Deaths. | Remarks.  |
|-------------------------------------|----------------------|--------|---------|---|
| <b>Argentina:</b>                   |                      |        |         |   |
| Rosario.....                        | Feb. 1-28.....       | 1      | 1       |   |
| Tucuman.....                        | Feb. 26-May 31....   | 37     | 16      |   |
| <b>Brazil:</b>                      |                      |        |         |   |
| Bahia.....                          | Apr. 30-Aug. 26...   | 12     | 12      |   |
| Para.....                           | Sept. 19.....        | 1      |         |   |
| Pernambuco.....                     | Apr. 1-June 30.....  |        | 2       |   |
| Rio de Janeiro.....                 | June 5-Aug. 31.....  | 2      | 1       |   |
| <b>Chile, general.</b>              | Jan. 1-May 31.....   | 104    | 35      |   |
| Iquique.....                        | May 8-Sept. 4.....   | 38     | 13      |   |
| Mejillones.....                     | Apr. 27.....         |        |         | Present.  |
| Plisagua.....                       | Apr. 1-May 31.....   | 14     | 4       |   |
| Taital.....                         | Apr. 1-27.....       | 12     |         |   |
| <b>China:</b>                       |                      |        |         |   |
| Amoy.....                           | July 3-Aug. 20.....  |        | 10      | May 8-June 11, 8 to 12 deaths daily. Aug. 6, present in vicinity.                       |
| Kulungsu international city.        | June 5-11.....       |        | 1       |   |
| Canton.....                         | July 13-Aug. 6.....  | 43     | 31      |   |
| Chao Yang district.....             | May 5-19.....        |        | 3,000   | Mainly at Ho Peng. Present also at Chelin, Feng-chow-so, Taipushien, and Tsai-tang-shi. |
| Chang-pu district.....              | June 11.....         |        |         | Epidemic.   |
| Ching-chew district.....            | June 11.....         |        |         | Do.   |
| Hankow.....                         | May 15-28.....       | 5      | 3       |   |
| Hongkong.....                       | May 8-Aug. 27.....   | 20     | 18      |   |
| Swatow.....                         | June 1-July 11.....  |        |         | Present in vicinity.  |
| <b>Ecuador:</b>                     |                      |        |         |   |
| Babahoyo.....                       | Sept. 1-30.....      | 5      | 1       |   |
| Duran.....                          | Sept. 16-30.....     | 1      |         |   |
| Guayaquil.....                      | May 16-Sept. 30....  | 130    | 45      |   |
| Matilde, plantation.....            | Sept. 1-15.....      | 1      |         |   |
| Roca fuerte.....                    | Aug. 16-31.....      | 1      |         | Sept. 15—1 case in hospital.  |
| <b>Egypt:</b>                       |                      |        |         |   |
| Alexandria.....                     | May 24-Sept. 29....  | 28     | 17      |   |
| Ismailia.....                       | June 19.....         | 1      | 1       |   |
| Port Said.....                      | June 14-Sept. 24.... | 29     | 13      |   |
| <b>Provinces—</b>                   |                      |        |         |   |
| Assiout.....                        | May 26-Oct. 6.....   | 26     | 11      |   |
| Assouan.....                        | Apr. 30-June 8.....  | 2      | 2       |   |
| Beni Souef.....                     | May 27-June 29.....  | 8      | 5       |   |
| Dakalyieh.....                      | Aug. 16-26.....      | 3      | 2       |   |
| Galloobeeh.....                     | May 21-Sept. 9.....  | 9      | 2       |   |
| Garbieh.....                        | May 14-Oct. 5.....   | 46     | 17      |   |
| Fayoum.....                         | May 28-July 11.....  | 20     | 14      |   |
| Kena.....                           | May 27-June 18.....  | 24     | 22      |   |
| Menouf.....                         | May 24-Oct. 3.....   | 120    | 24      |   |
| Minieh.....                         | May 31-Aug. 19.....  | 24     | 9       |   |
| <b>Great Britain:</b>               |                      |        |         |   |
| London.....                         | Oct. 18-19.....      | 2      | 1       | Case Oct. 18 from s. s. Oceana from Bombay; case Oct. 19 from s. s. Hindle from Bombay. |
| <b>Hawaii:</b>                      |                      |        |         |   |
| Honolulu.....                       | July 5-12.....       | 2      | 2       |   |
| <b>India:</b>                       |                      |        |         |   |
| Bombay.....                         | May 18-Oct. 4.....   |        | 912     |   |
| Calcutta.....                       | May 1-Sept. 17.....  |        | 538     |   |
| Kurrachee.....                      | May 15-Oct. 1.....   | 358    | 355     |   |
| Madras.....                         | June 25-July 1.....  |        | 1       |   |
| Rangoon.....                        | May 8-Sept. 24.....  |        | 443     |   |
| Bombay Presidency and Sind.         | May 1-Aug. 27.....   | 6,085  | 4,477   |   |
| Madras Presidency.....              | May 1-Aug. 27.....   | 616    | 486     |   |
| Bengal.....                         | May 1-Aug. 27.....   | 1,548  | 1,371   |   |
| United provinces.....               | May 1-Aug. 27.....   | 6,670  | 6,039   |   |
| Punjab.....                         | May 1-Aug. 27.....   | 43,958 | 38,304  |   |
| Burma.....                          | May 1-Aug. 27.....   | 1,675  | 1,586   |   |
| <b>Eastern Bengal and Assam.</b>    | June 12-July 9.....  | 48     | 45      |   |
| Central provinces, including Berar. | May 1-Aug. 27.....   | 1,278  | 719     |   |
| Mysore State.....                   | May 1-Aug. 27.....   | 882    | 614     |   |
| Hyderabad State.....                | May 1-Aug. 27.....   | 704    | 619     |   |
| Central India.....                  | May 1-Aug. 27.....   | 231    | 123     |   |
| Rajputana and Ajmer-Merwara.        | May 1-Aug. 27.....   | 8,246  | 7,254   |   |

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports Received from June 25 to November 4, 1910.

## PLAGUE—Continued.

| Place.                                     | Date.                | Cases. | Deaths. | Remarks.   |
|--|----------------------|--------|---------|--|
| <b>Eastern Bengal and Assam—Continued.</b> |                      |        |         |  |
| Kashmir.....                               | May 1-June 11.....   | 58     | 49      |  |
| North West Province.....                   | June 12-18.....      | 3      | 3       |  |
| Grand total.....                           |                      | 72,002 | 61,689  |  |
| <b>Indo-China:</b>                         |                      |        |         |  |
| Saigon.....                                | Jan. 1-Sept. 18....  | 98     | 39      |  |
| <b>Japan:</b>                              |                      |        |         |  |
| Formosa.....                               | May 8-June 18....    | 16     | 12      |  |
| Osaka.....                                 | May 1-June 25....    | 9      | 9       |  |
| Yokohama.....                              | Aug. 31.....         | 1      | 1       | On steamship Manchuria from Hongkong.                            |
| <b>Malta:</b>                              |                      |        |         |  |
| Valetta.....                               | July 16.....         | 1      |         | In quarantine station on Comino Island, from s. s. North Wales.  |
| <b>Mauritius.....</b>                      | Apr. 1-July 29....   | 22     | 10      |  |
| <b>New Zealand:</b>                        |                      |        |         |  |
| Auckland.....                              | May 23.....          | 1      |         |  |
| <b>Persia:</b>                             |                      |        |         |  |
| Bouchir.....                               | Apr. 29-June 25....  | 51     | 40      |  |
| <b>Peru:</b>                               |                      |        |         |  |
| Arequipa Department.....                   | Mar. 1-31.....       | 16     | 8       |  |
| Mollendo.....                              | May 16-Aug. 23....   | 2      | 1       | Sept. 12, present.   |
| Callao Department.....                     | Mar. 1-31.....       | 2      |         |  |
| Callao.....                                | May 12-Sept. 3....   | 4      |         | Case May 12 from s. s. Victoria; case May 19 from s. s. Nicarie. |
| Lambayeque Department.....                 | Mar. 1-July 31....   | 40     | 20      |  |
| Libertad Department.....                   | Mar. 1-Aug. 31....   | 76     | 40      |  |
| Lima Department.....                       | Mar. 1-July 31....   | 20     | 12      |  |
| Piura Department.....                      | Mar. 1-July 31....   | 6      | 3       |  |
| <b>Rhodes:</b>                             |                      |        |         |  |
| Aplakia.....                               | May 22-28.....       |        |         | Present.   |
| <b>Russia:</b>                             |                      |        |         |  |
| Astrakhan government—                      |                      |        |         |  |
| Khirgiz Steppe.....                        | June 26-July 7....   | 13     | 12      | In Kalmuk and Narinak.   |
| Moscow.....                                | Aug. 14-Sept. 3....  | 2      | 1       |  |
| Odessa.....                                | July 18-Oct. 8....   | 124    | 35      |  |
| St. Petersburg.....                        | May 6-28.....        | 3      | 3       |  |
| <b>Slam:</b>                               |                      |        |         |  |
| Bangkok.....                               | Apr. 25-Sept. 10.... | 30     | 27      |  |
| <b>Straits Settlements:</b>                |                      |        |         |  |
| Singapore.....                             | May 8-28.....        | 3      | 3       |  |
| <b>Trinidad:</b>                           |                      |        |         |  |
| Port of Spain.....                         | May 15-July 14....   | 2      | 2       |  |
| <b>Tunis:</b>                              |                      |        |         |  |
| Tunis.....                                 | June 30.....         | 5      | 3       |  |
| <b>Turkey in Asia:</b>                     |                      |        |         |  |
| Basra.....                                 | June 12-Aug. 13....  | 5      | 4       |  |
| Lobela.....                                | May 1-24.....        | 25     | 27      | And vicinity.  |
| <b>Venezuela:</b>                          |                      |        |         |  |
| Caracas.....                               | July 30-Oct. 25....  | 7      | 7       |  |
| <b>Zanzibar:</b>                           |                      |        |         |  |
| Zanzibar.....                              | Sept. 10-14.....     | 1      | 1       |  |

## SMALLPOX.

| Place.                  | Date.              | Cases. | Deaths. | Remarks.                     |
|-------------------------|--------------------|--------|---------|------------------------------|
| <b>Abyssinia:</b>       |                    |        |         |                              |
| Adis Ababa.....         | May 16-Oct. 1....  |        |         | Present.                     |
| <b>Arabia:</b>          |                    |        |         |                              |
| Aden.....               | Sept. 19-26.....   |        | 1       |                              |
| Maskat.....             | July 19-23.....    | 1      |         |                              |
| <b>Argentina:</b>       |                    |        |         |                              |
| Buenos Aires.....       | Feb. 1-July 31.... |        | 408     |                              |
| Mendoza, province.....  | July 27.....       |        |         | Epidemic.                    |
| Rosario.....            | Apr. 1-July 31.... | 8      | 5       | In February 1 case, 1 death. |
| San Juan, province..... | July 27.....       |        |         | Epidemic.                    |
| <b>Algeria:</b>         |                    |        |         |                              |
| Bona.....               | May 1-31.....      | 1      | 1       |                              |
| <b>Australia:</b>       |                    |        |         |                              |
| Victoria, general.....  | Apr. 3-19.....     | 1      | 1       |                              |
| <b>Austria-Hungary:</b> |                    |        |         |                              |
| Bukowina.....           | July 10-16.....    | 1      |         |                              |
| Galicia.....            | May 29-July 23.... | 5      |         |                              |
| <b>Barbados.....</b>    | Aug. 16.....       | 1      |         | From steamship Byron.        |

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports Received from June 25 to November 4, 1910.

## SMALLPOX—Continued.

| Place.                | Date.                 | Cases. | Deaths. | Remarks.  |
|-----------------------|-----------------------|--------|---------|---|
| Belgium:              |                       |        |         |   |
| Antwerp.....          | July 24-Oct. 1.....   | 2      | 1       |   |
| Ghent.....            | July 24-Sept. 10..... |        | 2       |   |
| Brazil:               |                       |        |         |   |
| Bahia.....            | Apr. 30-Aug. 19.....  | 306    | 233     |   |
| Campinas.....         | July 17-23.....       |        | 1       |   |
| Manaos.....           | Aug. 6-Sept. 3.....   |        |         | Present.  |
| Para.....             | May 29-Oct. 8.....    | 72     | 21      |   |
| Pernambuco.....       | Mar. 16-June 30.....  |        | 331     |   |
| Rio de Janeiro.....   | Apr. 18-Sept. 25..... | 39     |         |   |
| Santos.....           | May 22-Aug. 16.....   |        | 12      |   |
| Sao Paulo.....        | June 12-25.....       |        | 4       |   |
| Canada:               |                       |        |         |   |
| British Columbia—     |                       |        |         |   |
| Fernie.....           | June 12-25.....       | 4      |         |   |
| Vancouver.....        | May 1-31.....         | 2      |         |   |
| Victoria.....         | Aug. 21-Oct. 8.....   | 5      |         |   |
| Manitoba—             |                       |        |         |   |
| Dauphin.....          | Sept. 15.....         |        |         | Present.  |
| Winnipeg.....         | June 19-25.....       | 1      |         |   |
| Nova Scotia—          |                       |        |         |   |
| Halifax.....          | June 14-Oct. 15.....  | 17     |         |   |
| Pictou.....           | June 12-July 23.....  | 9      | 1       |   |
| Sydney.....           | July 3-16.....        | 20     |         |   |
| Ontario—              |                       |        |         |   |
| Kingston.....         | Oct. 3.....           |        |         | Present in vicinity.  |
| Toronto.....          | June 5-Sept. 17.....  | 13     |         |   |
| Ceylon:               |                       |        |         |   |
| Colombo.....          | June 26-Sept. 24..... | 14     | 7       |   |
| Chile:                |                       |        |         |   |
| Antofagasta.....      | July 3-9.....         | 4      |         |   |
| Chilean.....          | May 14.....           |        |         | Epidemic.   |
| Santiago.....         | June 19-25.....       |        |         | Present.  |
| Valparaiso.....       | May 19-Sept. 24.....  | 312    |         | Deaths not reported.  |
| Victoria.....         | May 14.....           |        |         | Present.  |
| China:                |                       |        |         |   |
| Canton.....           | May 8-28.....         | 9      |         |   |
| Chefoo.....           | June 18-July 2.....   | 1      | 1       | June 5—Present. July 2—One case from a vessel.  |
| Chungking.....        | Aug. 27.....          |        |         | Present.  |
| Hongkong.....         | May 8-July 30.....    | 6      | 3       |   |
| Nanking.....          | May 7-Oct. 8.....     |        |         | Present.  |
| Shanghai.....         | May 22-Sept. 25.....  | 5      | 50      | Cases among foreigners, deaths among natives. June 9—Three cases from U. S. cruiser New Orleans from Nanking. |
| Swatow.....           | June 6-July 17.....   |        |         | Present.  |
| Tsingtau.....         | June 12-18.....       | 2      |         |   |
| Cuba:                 |                       |        |         |   |
| Habana.....           | Sept. 17.....         | 1      |         | On s. s. Corcovado, from Corunna.   |
| Egypt, general.....   | Apr. 30-June 17.....  | 415    | 85      |   |
| Alexandria.....       | May 1-Aug. 31.....    |        | 13      |   |
| Cairo.....            | May 21-Sept. 23.....  | 11     | 5       |   |
| Suez.....             | May 21-27.....        | 1      |         |   |
| France:               |                       |        |         |   |
| Paris.....            | May 29-Oct. 1.....    | 36     |         |   |
| Germany, general..... | May 29-Oct. 15.....   | 21     |         |   |
| Hamburg.....          | June 5-11.....        | 1      |         |   |
| Gibraltar.....        | June 20-Oct. 9.....   | 7      | 2       |   |
| Great Britain:        |                       |        |         |   |
| Liverpool.....        | July 17-Sept. 24..... | 3      |         |   |
| London.....           | June 19-Aug. 6.....   | 6      |         |   |
| South Shields.....    | May 22-June 4.....    | 4      | 1       |   |
| West Hartlepool.....  | Oct. 2-8.....         | 1      |         |   |
| Hawaii:               |                       |        |         |   |
| Hilo.....             | Sept. 10.....         | 1      |         | Case on s. s. Wilhelmina, from San Francisco via Honolulu.  |
| India:                |                       |        |         |   |
| Bombay.....           | May 18-Oct. 2.....    |        | 121     |   |
| Calcutta.....         | July 10-Sept. 17..... |        | 3       |   |
| Kurrachee.....        | May 15-July 16.....   | 12     | 3       |   |
| Madras.....           | May 14-Sept. 30.....  |        | 61      |   |
| Rangoon.....          | May 8-Aug. 27.....    |        | 38      |   |
| Indo China:           |                       |        |         |   |
| Saigon.....           | Jan. 1-Sept. 18.....  | 177    | 89      |   |
| Italy, general.....   | May 30-Aug. 7.....    | 66     |         |   |
| Cosenza.....          | Aug. 30-Oct. 8.....   | 39     |         |   |
| Genoa.....            | June 16-30.....       | 1      |         |   |

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports Received from June 25 to November 4, 1910.

## SMALLPOX—Continued.

| Place.                      | Date.                | Cases. | Deaths. | Remarks.   |
|-----------------------------|----------------------|--------|---------|--|
| <b>Italy—Continued.</b>     |                      |        |         |  |
| Naples.....                 | May 30-Aug. 21...    | 88     | 17      | June 26—One case from s. s. San Giovanni. One case, July 3, on s. s. Pannonia. |
| Palermo.....                | Sept. 25-Oct. 1....  | 1      | .....   |  |
| Provaglio di Isco.....      | Oct. 9-16.....       | 1      | .....   |  |
| <b>Japan:</b>               |                      |        |         |  |
| Formosa.....                | May 22-Sept. 25..... | .....  | 5       |  |
| <b>Java:</b>                |                      |        |         |  |
| Batavia.....                | May 22-Aug. 27....   | 5      | .....   |  |
| <b>Korea:</b>               |                      |        |         |  |
| Fusan.....                  | May 1-7.....         | 1      | .....   |  |
| Seoul.....                  | May 26-July 2.....   | 3      | 4       |  |
| <b>Malta:</b>               |                      |        |         |  |
| Malta.....                  | May 22-July 30....   | 18     | 2       |  |
| <b>Mexico:</b>              |                      |        |         |  |
| Aguascalientes.....         | June 5-Oct. 8.....   | .....  | 40      |  |
| Guadalajara.....            | June 11-July 2.....  | .....  | 6       |  |
| Mexico.....                 | May 15-Sept. 24....  | .....  | 37      |  |
| San Luis Potosi.....        | May 29-Oct. 8.....   | 13     | 9       |  |
| Veracruz.....               | July 3-9.....        | 1      | .....   |  |
| <b>Netherlands:</b>         |                      |        |         |  |
| Rotterdam.....              | Sept. 4-17.....      | .....  | 1       |  |
| <b>Persia:</b>              |                      |        |         |  |
| Kerman.....                 | July 2.....          | .....  | .....   | Present.   |
| Teheran.....                | May 1-Oct. 24.....   | .....  | 158     |  |
| <b>Philippine Islands.</b>  |                      |        |         | First quarter, 1910, cases 71; second quarter, 1910, cases 56.                 |
| <b>Portugal:</b>            |                      |        |         |  |
| Lisbon.....                 | May 29-Oct. 15....   | 857    | .....   | Jan. 1-Sept. 10 <sup>1</sup> deaths 193.                                       |
| <b>Russia:</b>              |                      |        |         |  |
| Libau.....                  | May 30-Oct. 1.....   | 144    | 9       |  |
| Moscow.....                 | May 22-Sept. 17....  | 180    | 68      |  |
| Odessa.....                 | May 22-Sept. 10....  | 51     | 12      |  |
| Riga.....                   | May 29-Oct. 8.....   | 428    | .....   | Apr. 1-July 31, deaths 144.  |
| St. Petersburg.....         | May 8-Oct. 24.....   | 440    | 170     |  |
| Warsaw.....                 | Mar. 6-Aug. 27.....  | .....  | 186     |  |
| <b>Siam:</b>                |                      |        |         |  |
| Bangkok.....                | Apr. 25-Sept. 10.... | 4      | 4       |  |
| <b>Siberia:</b>             |                      |        |         |  |
| Vladivostok.....            | Apr. 22-Aug. 13....  | 9      | 1       |  |
| <b>Spain:</b>               |                      |        |         |  |
| Almeria.....                | June 1-Aug. 31.....  | .....  | 3       |  |
| Barcelona.....              | May 31-Oct. 9.....   | .....  | 19      |  |
| Cadiz.....                  | May 1-31.....        | .....  | 1       |  |
| Madrid.....                 | May 1-Sept. 30.....  | .....  | 14      |  |
| Seville.....                | May 1-Sept. 30.....  | .....  | 6       |  |
| Valencia.....               | June 19-July 23....  | 6      | .....   |  |
| Vigo.....                   | June 12-Oct. 15....  | .....  | 10      |  |
| <b>Straits Settlements:</b> |                      |        |         |  |
| Penang.....                 | May 29-Sept. 3.....  | 27     | 5       |  |
| Singapore.....              | May 8-Sept. 10.....  | 221    | 67      |  |
| <b>Switzerland:</b>         |                      |        |         |  |
| Thurgau, Canton.....        | July 10-16.....      | 1      | .....   |  |
| Zurich, Canton.....         | June 19-Oct. 1.....  | 10     | .....   |  |
| <b>Tripoli:</b>             |                      |        |         |  |
| Tripoli.....                | June 12-18.....      | 1      | .....   |  |
| <b>Turkey:</b>              |                      |        |         |  |
| Constantinople.....         | Aug. 22-28.....      | .....  | 1       |  |
| <b>Turkey in Asia:</b>      |                      |        |         |  |
| Basra.....                  | June 5-Aug. 13.....  | .....  | .....   | Present.   |
| <b>Uruguay:</b>             |                      |        |         |  |
| Montevideo.....             | Apr. 1-July 31.....  | 744    | 316     |  |
| San Jose.....               | July 7.....          | .....  | .....   | Do.  |
| <b>Zanzibar:</b>            |                      |        |         |  |
| Zanzibar.....               | June 1-Sept. 25....  | 150    | 71      |  |